

Fig. 1

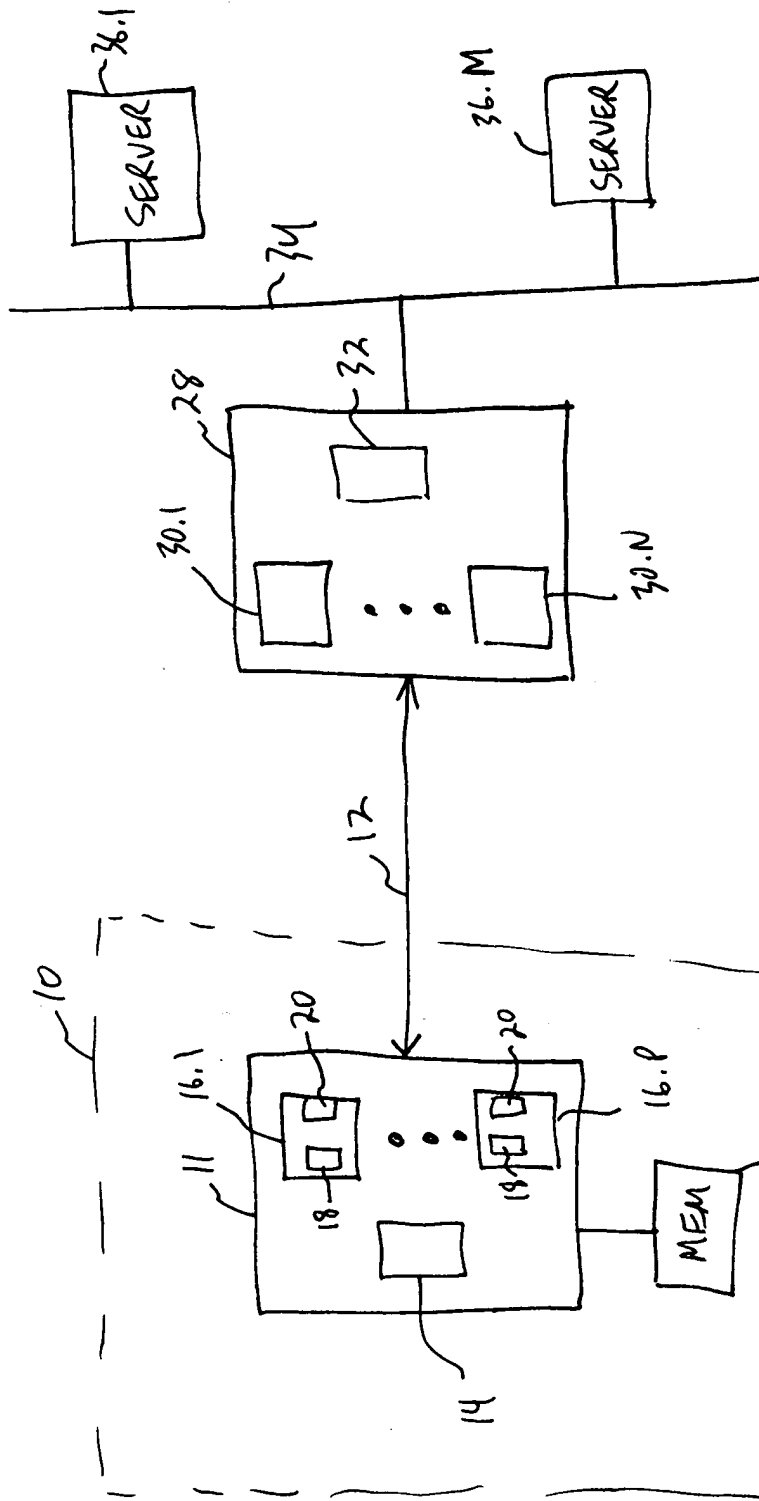


Fig. 2

Table 2/V.8 - Information categories

Start	b0	b1	b2	b3	b4	b5	b6	b7	Stop	Category octets (b4 = 0) with category given by tag b0-b3
0	1	0	0	0	0	x	x	x	1	Call function
0	1	0	1	0	0	x	x	x	1	Modulation modes
0	0	1	0	1	0	x	x	x	1	Protocols
0	1	0	1	1	0	x	x	x	1	PSTN access
0	1	1	1	1	0	x	x	x	1	Non-standard facilities
0	0	1	1	0	0	x	x	x	1	For use by the Telecommunications Industries Association (USA)
0	1	1	1	0	0	x	x	x	1	V.90 availability

40

44

42

Fig. 4

Identification field – {SPar(1)} coding

8	7	6	5	4	3	2	1	SPar(1)s
x	x	x	x	x	x	x	1	Network type (Note)
x	x	x	x	x	x	1	x	Reserved for allocation by the ITU-T
x	x	x	x	x	1	x	x	Reserved for allocation by the ITU-T
x	x	x	x	1	x	x	x	Reserved for allocation by the ITU-T
x	x	x	1	x	x	x	x	Reserved for allocation by the ITU-T
x	x	1	x	x	x	x	x	Reserved for allocation by the ITU-T
x	1	x	x	x	x	x	x	Reserved for allocation by the ITU-T
x	0	0	0	0	0	0	0	No parameters set in this octet

NOTE – The absence of a binary ONE in this bit position indicates that the DCE is connected to an analogue PSTN connection.

Fig. 5

Identification field – Network type {NPar(2)} coding

8	7	6	5	4	3	2	1	Network Type NPar(2)s
x	x	x	x	x	x	x	1	Cellular access
x	x	x	x	x	x	1	x	ISDN access
x	x	x	x	x	1	x	x	DigitalPS TN access (Note)
x	x	x	x	1	x	x	x	Reserved for allocation by the ITU-T
x	x	x	1	x	x	x	x	Reserved for allocation by the ITU-T
x	x	1	x	x	x	x	x	Non-standard network
x	x	0	0	0	0	0	0	No parameters set in this octet

NOTE – This bit is set to binary ONE to indicate digital PSTN access, other than ISDN, where the DCE delivers digitally encoded analogue content to the network.

Fig. 6

– Standard information field – Data {NPar(2)} coding – Octet 3

8	7	6	5	4	3	2	1	Data NPar(2)s
x	x	x	x	x	x	x	1	Rec. V.32
x	x	x	x	x	x	1	x	Rec. V.22 bis
x	x	x	x	x	1	x	x	Rec. V.22
x	x	x	x	1	x	x	x	Rec. V.21
x	x	x	1	x	x	x	x	V.90 analogue modem
x	x	1	x	x	x	x	x	V.90 digital modem (Note)
x	x	0	0	0	0	0	0	No parameters in this octet

NOTE – A digital V.90 modem cannot operate on an analogue PSTN connection. See Note to Table 5.2.

Fig. 7

Fig. 8

